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NATIONAL SENIOR CERTIFICATE

GRADE 12

JUNE 2021

ACCOUNTING P1 MARKING GUIDELINE (EXEMPLAR)

MARKS: 150

MARKING PRINCIPLES:

- Unless otherwise stated in the marking guideline, penalties for foreign items are applied only if the candidate is not losing marks elsewhere in the question for that item (no penalty for misplaced item). No double penalty applied.
- 2. Penalties for placement or poor presentation (e.g. details) are applied only if the candidate is earning marks on the figures for that item.
- 3. Full marks for correct answer. If the answer is incorrect, mark the workings provided.
- 4. If a pre-adjustment figure is shown as a final figure, allocate the part-mark for the working for that figure (not the method mark for the answer). Note: If figures are stipulated in memo for components of workings, these do not carry the method mark for final answer as well.
- 5. Unless otherwise indicated, the positive or negative effect of any figure must be considered to award the mark. If no + or sign or bracket is provided, assume that the figure is positive.
- 6. Where indicated, part-marks may be awarded to differentiate between differing qualities of answers from candidates.
- 7. Where penalties are applied, the marks for that section of the question cannot be a final negative.
- 8. Where method marks are awarded for operation, the marker must inspect the reasonableness of the answer and at least one part must be correct before awarding the mark.
- 9. 'Operation' means 'Check operation'. 'One part correct' means 'Operation and one part correct'. Note: check operation must be +, -, x, ÷, or as per memo.
- In calculations, do not award marks for workings if numerator & denominator are swapped this also applies to ratios.
- 11. In awarding method marks, ensure that candidates do not get full marks for any item that is incorrect at least in part. In such cases, do not award the method mark. Indicate by way of ⊠
- 12. Be aware of candidates who provide valid alternatives beyond the marking guideline.
- 13. Codes: f = foreign item; p = placement/presentation.

This marking guideline consists of 10 pages.

QUESTION 1: CONCEPTS, ANALYSIS OF TRANSACTIONS AND AUDIT REPORT

1.1 CONCEPTS

1.1	1.1.1	Directors ✓	
	1.1.2	Internal ✓	
	1.1.3	Inside trading ✓	3

1.2 ANALYSIS OF TRANSACTIONS

	ACCOUNT TO BE DEBITED	ACCOUNT TO BE CREDITED	AMOUNT	Α	0	L
1.2.1	Income tax ✓	SARS (Income tax) ✓	330 000	0	-√	+√
1.2.2	Ordinary share capital ✓	Bank	√ 105 000	-√	- √	0
	Retained income√	Bank	15 000	-√	-√	0

Effect on accounting equation: If blank, assume 0; -1 per line for foreign entry; Mark sign + or – independent from the details

1.3 AUDIT REPORT

1.3.1 Explain why the auditors found it necessary to stipulate the page numbers in the report.

Any ONE valid explanation \checkmark Part-mark for unclear / incomplete answer

- They are only responsible for the pages that they have stipulated in the report / only financial statements on pages 25–52 were subjected to audit / examination.
- They are not accountable for the other information in the annual report.

2

auditors? Expla Type of report:	in your unoner.	
Qualified √		
Explanation: 🗸 🗸	Mark independent of the decision	n above
regarding the	nion expressed an excep shortcoming/exception in donations of R250 000 c	
State TWO poss	ible consequences for	r the independent auditor if he
had NOT mention	oned the donation in his	s report.
Any TWEE valid poir	nts 🗸 🗸	
He could face	e a disciplinary hearing by	by the professional body
He may be ch	narged/fined/lose his licer	ense to practise.
He may not b	e reappointed as an exte	ernal auditor.
Explain why the	aamnany wayld maka	a contributions towards
		e contributions towards nmunity. Mention TWO points.
One valid point ✓✓	Part-marks for unclear / incomplete	e answer
 Companies ar 	re expected to contribute	e to the communities that support
	ate social responsibilities) nunity as well as the envi	s) / They are expected to put back rironment.
The King code	,	nies concentrate on the triple-
	city will improve their ima	age and their support.
	TOTAL MA	\ PK 6

QUESTION 2: BALANCE SHEET (STATEMENT OF FINANCIAL POSITION) AND NOTES MAKIZOLE LIMITED

2.1 Complete the following notes for the financial year ended 29 February 2020.

(a)	ORDINARY SHARE CAPITAL						
	AUTHORISED: 1 400 000 shares						
	ISSUED						
	650 000	Shares in issue on 1 March 2019					
		(4 500 000 - 1 300 000)	3 200 000	√ ✓			
	250 000	Shares issued during the year	1 300 000				
	(100 000)√	Shares repurchased at R5√√ (ASP)	(500 000) one part correct	*			
	800 000☑ operation	Shares in issue at 29 February 2020	4 000 000 operation	\checkmark			

)	RETAINED INCOME	
	Balance at the beginning of the year	745 000
	Net profit after tax (405 500 \checkmark + 35 500 \checkmark) x $\frac{70}{30}$ \checkmark 441 000 2 marks	1 029 000 ☑*
	Shares repurchased (100 000 x 30c)	(30 000) 🗸
	Dividends on ordinary shares operation	(710 000) 🗹
	Interim dividends paid	390 000 ✓
	see (a) bove Final dividends declared (800 000⊻ x 40c√)	320 000
	Balance at the end of the year operation	1 034 000 🗹

*one part correct

12

2.2

BALANCE SHEET ON 29 FEBRUAR	Y 2020			
ASSETS				
NON-CURRENT ASSETS	TA - CA	5 362 500	\checkmark	
	Balancing figure (NCA-FA)	5 183 750	\checkmark	
Financial assets: Fixed deposit (715 000x75%)				
(715 000 - 536 250√√)		178 750	✓*	5
CURRENT ASSETS	operation	1 505 340		
Inventories (460 000√√+ 35 000√	/√+9 800√)	504 800	*	
Trade and other receivables	,			
(473 000√- 18 500√ + 7 150√) see fixed dep. al	bove	461 650	✓*	
Cash and cash equivalents (536 2		538 890		
TOTAL ASSETS	TE+L	6 867 840	\checkmark	14
EQUITY AND LIABILITIES				
ORDINARY SHAREHOLDERS' EQUI	TY operation	5 034 000	\checkmark	
Ordinary share capital	see 2.1 (a)	4 000 000	\checkmark	
Retained income	see 2.1 (b)	1 034 000	V	3
NON-CURRENT LIABILITIES				
Loan: Capital Bank	OSE x 0,1	503 400		2
CURRENT LIABILITIES	operation	1 330 440	\checkmark	
Trade and other payables (727 760√+ 46 000√√)		773 760	✓*	
Current portion of loan		100 680		
Shareholders for dividends	See RI note	320 000	\checkmark	
SARS (Income tax)		35 500	✓	11
see 2.1 (500 000+30 000) Bank overdraft (530 000☑ - 429 50	00√)	100 500	✓*	
TOTAL EQUITY AND LIABILITIES	operation	6 867 840		35

Note: Depending on calculation for re-purchase of shares, the bank overdraft figure can also appear under cash and cash equivalents

*one part correct

TOTAL MARKS
55

QUESTION 3: CASH FLOW STATEMENT, FINANCIAL INDICATORS AND INTERPRETATION

3.1

3.1.1	C (Depreciation) ✓
3.1.2	B (Inflow of cash) ✓
3.1.3	A (Working capital) ✓

3

3.2 CACADU LTD

321	Calculate the following amounts for the Cash Flow Statement:
J.Z. I	i Calculate the following alliquing for the Cash Flow Statement.

Calculate the following amounts for the Cash Flow State	emem.
Operating profit before changes in working capital	
Workings	Answer
1 650 000 √+ 578 050√+ (231 670√ + 670 890√ - 789 140√) 113 420 3 marks	2 341 470 ✓ one part correct
Income tax paid	
Workings	Answer
-11 500 ✓ + (1 650 000 - 1 188 000) ✓ ✓ + 16 400 ✓ 462 000 2 marks Accept alternative arrangements for calculations such as signs reversed, brackets and/or ledger accounts	466 900 ☑ one part correct
Dividends paid	
Workings	Answer
77 000√ + 1 255 000√ - 810 000√ Accept alternative arrangements for calculations such as signs reversed, brackets and/or ledger accounts	522 000 ☑ one part correct

3.2.2 Complete the following sections of the Cash Flow Statement:

(EC/JUNE 2021)

Complete the following sections of the Cash Flow Statement:				
CASH EFFECTS FROM INVESTING ACTIVITIES operation (2 890 250)				
Purchase of fixed assets (4 895 000√ + 578 050√ + 900 250√ – 2 582 800√)	(3 790 500)	✓*		
Proceeds from sale of fixed assets	900 250	✓		
	* one part correct			

Note: The figure and the brackets (or no brackets) must be correct to earn the mark in the money column.

CASH EFFECTS FROM FINANCING ACTIVITIES operation	2 749 550	V
Proceeds from the issue of shares	2 984 800	
Repurchase of shares	(117 000)	✓
Repayment of non-current liabilities (789 140 - 670 890) or (231 670 – 113 420)	(118 250)	✓√

Note: The figure and the brackets (or no brackets) must be correct to earn the mark in the money column.

NET CHANGE IN CASH AND CASH EQUIVALENTS	(88 200)	
Cash and cash equivalents (beginning of year) (241 250 + 88 200)	329 450	✓ ✓
Cash and cash equivalents (end of year)	241 250	

Note: The figure and the brackets (or no brackets) must be correct to earn the mark in the money column.

3.2.3 Calculate the following financial indicators on 30 June 2019:

% Operating expenses on sales	
Workings	Answer
$ \frac{3\ 070\ 220\checkmark - 1\ 753\ 420\checkmark}{7\ 920\ 000\checkmark} \times \frac{100}{1} $	40% ☑ one part correct

% Return on average shareholders' equity (ROSHE)		<u></u>
Workings		Answer
$\frac{1\ 188\ 000\ \checkmark}{\frac{1}{2}\sqrt{(6\ 708\ 900\ \checkmark + 3\ 945\ 700\ \checkmark)}}$ $\frac{10\ 654\ 600\ 2\ marks}{5\ 327\ 300\ 3\ marks}$	x 100	22,3% ✓ one part correct, % sign not essential, cannot be rands, cents, units etc.

3.2.4 Quote TWO financial indicators with figures and trends which should be a concern to the company's liquidity.

financial indicators ✓ ✓ figures and trend ✓ ✓

Only these TWO are acceptable:

- Stock turnover rate declined from 7 to 4 times (or by 3 times)
- Debtors' collection period increased from 30 to 40 days (by 10 days)

4

3.2.5 Comment on the degree of financial risk and gearing of the company. Quote TWO financial indicators with figures and trends to support your answer.

financial indicators ✓✓ figures and trend ✓✓ comment ✓✓

- Debt/equity improved from 0,2:1 to 0,1:1, (by 0,1).
- Return on capital employed decrease from 29,4% to 29,1%, (by 0,3)

Comment:

The company is lowly geared/the risk has decreased.

Although the ROTCE decreased slightly, the company is positively geared as the return is still higher than the interest rate on loan of 13%.

6

TOTAL MARKS

55

QUESTION 4: ANALYSIS AND INTERPRETATION OF TWO COMPANIES

Workings	Answer
130 000 ÷ R6,50	20 000 🗸

comparison between both compan	feels this way. Make reference to a ies in your answer.
REASON ✓✓ ✓✓	FIGURES (with comparison) ✓ ✓
Although the market price is higher, it is better than the NAV, indicating that shares in this company are in demand. It has a better image in the eye of the public.	Bull: MP 340 cents; NAV 412 cents
He will become the majority shareholder in this company. He is already the majority shareholder in the other	

4.3	Alton is happy with the DPS at Lion Ltd. Provide ONE reason why.		
	REASON ✓✓	FIGURE √	
	Although the company paid only 45,3% of the EPS to shareholders, they have taken a decision to retain 54,7% of this to concentrate on the future growth of the company. This would hopefully lead to better returns (DPS) in the	45,3% 54,7% retained	
	future.		3

Provide ONE reason for the dividend policy at Bull La	td.	
REASON ✓✓	FIGURE ✓	
Bull is paying 80,7% of EPS as DPS They want to satisfy the shareholders because of the poor standing of the company. They probably have no plans for growth. To cover up for the poor performance of the company.	80,7% or retained only 19,3% of the EPS.	3

COMMENT ✓✓ ✓✓ for each company	FIGURES (with comparisons) ✓ ✓
Lion Ltd Lion Ltd has a better return on investment than Bull Ltd. Lion Ltd's return is still better than return on alternative investments, although it dropped from 2019.	Lion: 12,2% 4,2% above interest rate.
Bull Ltd	
Bull Ltd is not doing well. Although they	Bull: 6,7%

TOTAL MARKS
20

TOTAL: 150